

Marketing Washington

Asparagus, Carrots & Sweet Corn

1993 Crop

**Federal-State
Market News Service**

**WASHINGTON STATE DEPARTMENT
OF AGRICULTURE COOPERATING**

**United States Department of Agriculture
Agricultural Marketing Service
Fruit and Vegetable Division
Market News Branch**

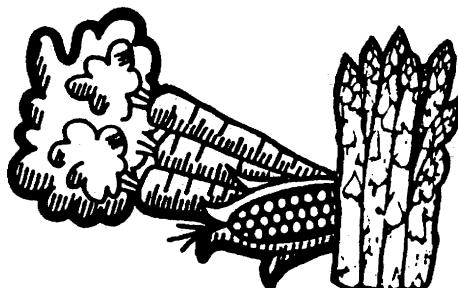


F O R E W O R D

The U. S. Department of Agriculture, Agricultural Marketing Service in cooperation with the Washington State Department of Agriculture issued daily market reports on Asparagus from April 23rd through July 2, 1993; on Carrots from July 24th through November 23, 1993 and on Sweet Corn from July 15th through August 24, 1993.

We wish to express our appreciation to the growers, shippers, buyers, processors, railroad officials, the Federal-State Inspection Service, the U.S.D.A. National Agricultural Statistics Service and the U. S. Weather Bureau for their cooperation in providing the information carried on the daily reports and in this summary.

Additional copies may be obtained by sending a check for \$10.00 for each summary made out to the U. S. Department of Agriculture. Mail requests to the Federal-State Market News Service; 2015 South First Street, Room 4; Yakima, WA. 98903. Phone orders are also accepted: (509) 575-2494.



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MARKETING WASHINGTON ASPARAGUS 1993 CROP



GENERAL COMMENTS

WEATHER, GROWING & HARVESTING: The Spring/early Summer of 1993 was generally wet and cool. The week ending May 9th the Walla Walla area was at 103% normal precipitation, and by the week ending July 5th was at 110%.

By mid-March the soil was still wet in many areas, but in the next few weeks beds were being prepared. It was apparent that this was not going to be an early start. Although the first fob for 1993 season was 13 days later than in 1992, the 1992 season was early(10 days earlier than in 1991). By the week ending April 18th light cuttings were being made, and by the middle of the following week growers in Benton and Franklin Counties were generally harvesting although initial cuttings were light.

Harvest continued through May with some slowdowns for precipitation. Warmer and drier weather in the latter part of the month helped to spur growth and overall production. In June the showers and cooler weather returned to limit production. As the cooler weather extended the season somewhat most growers had finished by the end of June, with light cuttings in early July.

PRODUCTION: Based on figures from the National Agricultural Statistical Service, growers in Washington harvested 25,500 acres of asparagus in 1993. The harvested acreage was down from 27,500 acres in 1992 and 29,000 acres in 1991. Yields in Washington averaged 35 cwt. per acre, compared previous 3 year average of 34.3 cwt per acre. Production for the fresh market totaled 253,000 cwt. in 1993, compared to 310,000 cwt. in 1991 and 33,000 cwt. in 1990. Washington's fresh market asparagus averaged \$102.00 per cwt., up from \$92.40 in 1992, and \$84.30 in 1991.

The total processed was 32,000 tons, compared to 34,000 tons in 1992 and 31,200 tons in 1991. Prices averaged \$937.00 per ton, up from \$894.00 in 1992, and \$925.00 in 1991

MARKETING: 30 lb pyramid crates, 85% or more green, 8-9 inch cut, Washington Extra Fancy. All prices are for Standard size unless otherwise stated.

The first fob was issued on April 23rd, nearly 2 weeks later than 1992. A late start and shorter supplies in California saw the fob start at \$37.00. As supplies built up the price fell, and by the week ending May 1st had dropped to \$28.00. Although prices slipped \$1.00-2.00 over the next two weeks, the market was generally good as moderate weather kept supplies at a reasonable level. By the middle of May prices had bottomed out for the season at \$26.00. Prices crept up to \$27.00-28.00 the next week as supplies continued to remain somewhat light.

By June 1st prices were at \$28.00-30.00. Prices rose over the next 2 weeks and were at \$34.00 on June 11th. Over the weekend prices jumped in response to light supplies and increased demand as buyers finished in California. Cool temperatures and higher average precipitation, kept supplies lighter and extended the season. On June 21st prices hit \$40.00, and averaged \$40.00-42.00 through early July. The last report was issued on July 2nd.

Washington Consumer Pack, random length, 1/4" minimum diameter, and 1 1/2" maximum white. All prices for 20 pound bunched unless otherwise stated.

The first f.o.b. for asparagus was issued on April 23rd, at \$20.00. Demand for bunched grass outweighed the loose and most sheds were bunching the majority of their WA Consumer Packs. Prices dropped to \$17.00 by May 1st and by the end of the following week slid to \$14.00-16.00. Prices for Consumers remained generally steady for the next 3 weeks rising slightly in early June as cool wet weather helped to restrict supplies. Prices rose slightly in June and the last fob was issued on June 25th at \$16.00-18.00.

SHIPMENTS: WA growers shipped 3,478 10,000 lb units in 1993, compared to 2,184 units in 1992. Peak shipments went out the week ending May 15th when 480 units were shipped. This is two weeks later than the previous year when 336 units were shipped out the week ending May 2nd. Although shipments went up slightly the first week in June, a second peak in cutting was not as distinct due to the later time frame and cooler, wet weather in June.

A S P A R A G U S 1/
 AREA PLANTED - AREA HARVESTED - YIELD PER ACRE -
 PRODUCTION & VALUE
 1990 - 1991 - 1992 - 1993

| STATE | AREA PLANTED | | | | AREA HARVESTED | | | |
|-----------------|--------------|--------|--------|--------|----------------|--------|--------|--------|
| | 1990 | 1991 | 1992# | 1993* | 1990 | 1991 | 1992# | 1993* |
| acres | | | | | | | | |
| California | 38,600 | 35,500 | 34,500 | 34,500 | 35,900 | 33,500 | 34,000 | 34,500 |
| Illinois | 790 | 780 | 810 | 760 | 790 | 780 | 810 | 760 |
| Michigan | 24,000 | 24,000 | 20,000 | 19,500 | 23,500 | 23,500 | 19,500 | 19,000 |
| New Jersey | 1,500 | 1,400 | 1,300 | 1,000 | 1,400 | 1,400 | 1,000 | 900 |
| Washington | 31,000 | 30,000 | 28,500 | 26,500 | 30,000 | 29,000 | 27,500 | 25,500 |
| Other States 1/ | 4,020 | 3,620 | 3,310 | 2,900 | 4,010 | 3,620 | 3,310 | 2,890 |
| TOTAL U.S. | 99,910 | 95,300 | 88,420 | 85,160 | 95,600 | 91,800 | 86,120 | 83,550 |



| STATE | YIELD PER ACRE | | | | PRODUCTION | | | |
|-----------------|----------------|------|------|-------|------------|-------|-------|-------|
| | 1990 | 1991 | 1992 | 1993* | 1990 | 1991 | 1992 | 1993* |
| cwt. | | | | | | | | |
| California | 29 | 28 | 29 | 27 | 1,041 | 938 | 986 | 932 |
| Illinois | 22 | 21 | 16 | 14 | 17 | 16 | 13 | 11 |
| Michigan | 11 | 11 | 14 | 15 | 259 | 259 | 273 | 285 |
| New Jersey | 23 | 17 | 23 | 25 | 32 | 24 | 23 | 23 |
| Washington | 34 | 33 | 36 | 35 | 1,020 | 957 | 990 | 893 |
| Other States 1/ | 19 | 16 | 20 | 21 | 78 | 59 | 66 | 60 |
| TOTAL U.S. | 26 | 25 | 27 | 26 | 2,447 | 2,253 | 2,351 | 2,204 |



| STATE | V A L U E | | | | T O T A L | | | |
|-----------------|-----------|-------|--------|--------|-----------|---------|---------|---------|
| | PER CWT. | | | | | | | |
| | 1990 | 1991 | 1992 | 1993* | 1990 | 1991 | 1992 | 1993* |
| dollars | | | | | | | | |
| 1,000 dollars | | | | | | | | |
| California | 68.00 | 78.10 | 83.40 | 89.70 | 70,833 | 73,258 | 82,235 | 83,580 |
| Illinois | 59.80 | 68.50 | 70.50 | 59.00 | 1,016 | 1,096 | 916 | 649 |
| Michigan | 56.70 | 54.50 | 56.40 | 60.20 | 14,685 | 14,126 | 15,398 | 17,155 |
| New Jersey | 68.00 | 75.90 | 110.00 | 101.00 | 2,176 | 1,822 | 2,530 | 2,323 |
| Washington | 53.80 | 59.50 | 59.60 | 62.50 | 54,916 | 56,932 | 59,040 | 55,790 |
| Other States 1/ | 60.90 | 54.60 | 53.60 | 59.50 | 4,754 | 3,222 | 3,538 | 3,569 |
| TOTAL U.S. | 60.60 | 66.80 | 69.60 | 74.00 | 148,380 | 150,456 | 163,657 | 163,066 |

1/ Includes Indiana, Maryland, Minnesota and Oregon

Revised

* Subject to revision

A S P A R A G U S
FRESH MARKET AND PROCESSING
1990 - 1991 - 1992 - 1993

| STATE & UTILIZATION | P R O D U C T I O N | | | | | | | |
|--|---------------------|---------------|---------------|-----------------|---------------|----------------|----------------|----------------|
| | 1990 | : | 1991 | : | 1992# | : | 1993* | |
| 1,000 cwt. | | | | | | | | |
| FRESH MARKET | | | | | | | | |
| Michigan | 51 | | 53 | | 52 | | 34 | |
| New Jersey | 32 | | 24 | | 23 | | 23 | |
| Washington | 280 | | 333 | | 310 | | 253 | |
| Other States 2/ | 1,072 | | 967 | | 1,011 | | 943 | |
| TOTAL U.S. | 1,435 | | 1,377 | | 1,376 | | 1,253 | |
| tons | | | | | | | | |
| PROCESSING | | | | | | | | |
| Michigan | 10,400 | | 10,300 | | 12,050 | | 12,550 | |
| Washington | 37,000 | | 31,200 | | 34,000 | | 32,000 | |
| Other States 2/ | 3,200 | | 2,320 | | 2,670 | | 2,990 | |
| TOTAL U.S. | 50,600 | | 43,820 | | 48,720 | | 47,540 | |
| CANNING | 38,370 | | 35,400 | | 38,670 | | 35,400 | |
| FREEZING | 12,230 | | 8,420 | | 10,050 | | 12,140 | |
|  | | | | | | | | |
| STATE & UTILIZATION | V A L U E | | | | | | | |
| | 1990 | : | 1991 | : | 1992# | : | 1993* | |
| PER UNIT | | | | | | | TOTAL | |
| FRESH MARKET | | | | | | | | |
| Michigan | 67.70 | 68.30 | 74.50 | 69.00 | 3,453 | 3,620 | 2,384 | 2,346 |
| New Jersey | 68.00 | 75.90 | 110.00 | 101.00 | 2,176 | 1,822 | 2,530 | 2,323 |
| Washington | 69.80 | 84.30 | 92.40 | 102.00 | 19,544 | 28,072 | 28,644 | 25,806 |
| Other States 2/ | 68.30 | 77.60 | 83.00 | 89.80 | 73,246 | 75,077 | 83,898 | 84,719 |
| TOTAL U.S. | 68.60 | 78.90 | 85.40 | 91.90 | 98,419 | 108,591 | 117,456 | 115,194 |
| dollars per unit | | | | | | | 1,000 dollars | |
| PROCESSING | | | | | | | | |
| Michigan | 1,080.00 | 1,020.00 | 1,080.00 | 1,180.00 | 11,232 | 10,506 | 13,014 | 14,809 |
| Washington | 956.00 | 925.00 | 894.00 | 937.00 | 35,372 | 28,860 | 30,396 | 29,984 |
| Othr States 2/ | 1,050.00 | 1,080.00 | 1,050.00 | 1,030.00 | 3,357 | 2,499 | 2,791 | 3,079 |
| TOTAL U.S. | 987.00 | 955.00 | 948.00 | 1,010.00 | 49,961 | 41,865 | 46,201 | 47,872 |
| CANNING | 991.00 | 951.00 | 936.00 | 991.00 | 38,006 | 33,669 | 36,207 | 35,073 |
| FREEZING | 978.00 | 964.00 | 994.00 | 1,050.00 | 11,955 | 8,118 | 9,994 | 12,799 |

2/ Includes California, Illinois, Indiana, Maryland, Minnesota and Oregon.

Revised

* Subject to revision

A S P A R A G U S
WEEKLY SHIPMENTS FROM APRIL 3, 1993 THRU DECEMBER 25, 1993
Rail - Piggyback - Truck - Air - Boat - Export - Import

Amounts are shown in 10,000 pound units

| AZ | CALIFORNIA | | | MI. | WA. | CHILE Import | MEXICO Import | PERU Import | OTHER* Import | TOTAL | |
|------------------|-------------------|-------|-------|-----|-----|-----------------|------------------|----------------|------------------|--------------|------|
| | NORTH | CENT. | IMPLY | | | | | | | | |
| April | | | | | | | | | | | |
| 3 | 8 | 23 | 805 | 1 | -- | -- | -- | 143 | -- | -- | |
| 10 | 2 | 26 | 795 | -- | -- | -- | -- | 100 | -- | -- | |
| 17 | -- | 15 | 611 | -- | -- | -- | -- | 36 | -- | -- | |
| 24 | -- | 14 | 586 | -- | -- | 52 | -- | 3 | -- | -- | |
| | | | | | | | | | | 655 | |
| May | | | | | | | | | | | |
| 1 | -- | 19 | 567 | -- | -- | 135 | -- | 1 | -- | -- | |
| 8 | -- | 12 | 474 | -- | -- | 208 | -- | -- | -- | 722 | |
| 15 | -- | 14 | 321 | -- | 5 | 240 | -- | -- | -- | 694 | |
| 22 | -- | 8 | 226 | -- | 7 | 234 | -- | -- | -- | 580 | |
| 29 | -- | -- | 157 | -- | 9 | 191 | -- | -- | -- | 475 | |
| | | | | | | | | | | 357 | |
| June | | | | | | | | | | | |
| 5 | -- | -- | 85 | -- | 9 | 195 | 4 | -- | -- | -- | |
| 12 | -- | -- | 59 | -- | 16 | 167 | -- | -- | 1 | 293 | |
| 19 | -- | -- | 27 | -- | 17 | 154 | -- | -- | 2 | 243 | |
| 26 | -- | -- | 11 | -- | 13 | 92 | -- | 31 | -- | 200 | |
| | | | | | | | | | | 148 | |
| July | | | | | | | | | | | |
| 3 | -- | -- | 2 | -- | 9 | 57 | -- | 86 | 1 | 3 | |
| 10 | -- | -- | 11 | -- | -- | 14 | -- | 98 | 7 | 14 | |
| 17 | -- | -- | 12 | -- | -- | -- | -- | 99 | 6 | 12 | |
| 24 | -- | -- | 13 | -- | -- | -- | -- | 112 | 2 | 7 | |
| 31 | -- | -- | 12 | -- | -- | -- | -- | 115 | 5 | 14 | |
| | | | | | | | | | | 146 | |
| August | | | | | | | | | | | |
| 7 | -- | -- | 24 | -- | -- | -- | -- | 85 | 1 | 3 | |
| 14 | -- | -- | 22 | -- | -- | -- | -- | 75 | 8 | 12 | |
| 21 | -- | -- | 21 | -- | -- | -- | -- | 47 | 14 | 12 | |
| 28 | -- | -- | 21 | -- | -- | -- | -- | 37 | 22 | 10 | |
| | | | | | | | | | | 90 | |
| September | | | | | | | | | | | |
| 4 | -- | -- | 23 | -- | -- | -- | -- | 34 | -- | 2 | |
| 11 | -- | -- | 18 | -- | -- | -- | 10 | 41 | 61 | 11 | |
| 18 | -- | -- | 22 | -- | -- | -- | -- | 13 | 52 | 5 | |
| 25 | -- | -- | 13 | 3 | -- | -- | 18 | 7 | 70 | 7 | |
| | | | | | | | | | | 118 | |
| October | | | | | | | | | | | |
| 2 | -- | -- | 7 | 18 | -- | -- | 28 | -- | 52 | 4 | |
| 9 | -- | -- | 7 | 19 | -- | -- | 47 | 15 | 40 | 10 | |
| 16 | -- | -- | 6 | 28 | -- | -- | 58 | 25 | 40 | 138 | |
| 23 | -- | -- | 1 | 22 | -- | -- | 36 | 34 | 37 | 12 | |
| 30 | -- | -- | -- | 14 | -- | -- | 56 | 30 | 33 | 169 | |
| | | | | | | | | | | 145 | |
| | | | | | | | | | | 143 | |
| November | | | | | | | | | | | |
| 8 | -- | -- | -- | 6 | -- | -- | 47 | 28 | 28 | 10 | |
| 13 | -- | -- | -- | 6 | -- | -- | 6 | 24 | 22 | 10 | |
| 20 | -- | -- | -- | 1 | -- | -- | 49 | 30 | 57 | 4 | |
| 27 | -- | -- | -- | -- | -- | -- | 37 | 22 | 56 | 9 | |
| | | | | | | | | | | 141 | |
| | | | | | | | | | | 124 | |
| December | | | | | | | | | | | |
| 4 | -- | -- | -- | -- | -- | -- | -- | 22 | -- | -- | |
| 11 | -- | -- | -- | -- | -- | -- | 28 | 17 | 65 | 9 | |
| 18 | -- | -- | -- | -- | -- | -- | 7 | 14 | 62 | 9 | |
| 25 | -- | -- | -- | -- | -- | -- | 1 | 12 | 87 | 8 | |
| | | | | | | | | | | 108 | |
| TOTAL | 10 | 131 | 4959 | 118 | 85 | 1739 | 432 | 1436 | 828 | 226 | 9964 |

* Others include Argentina, Columbia, Costa Rica, Ecuador and Guatemala
All shipment figures are subject to revision...

A S P A R A G U S

Rail & Truck Arrivals in 22 U.S. Cities
APRIL THRU JUNE ---- 1993 CROP ---- 10,000 LB. UNITS

| | CALIF. | N.J. | WASH. | MEXICO | OTHER | TOTAL |
|-----------------------|-------------|-----------|------------|-----------|-----------|-------------|
| Atlanta | 24 | -- | 9 | 1 | -- | 34 |
| Baltimore-Washn DC | 125 | 3 | 43 | 8 | 3 | 182 |
| Boston | 131 | 2 | 122 | 12 | 2 | 269 |
| Buffalo | 14 | -- | 5 | 1 | 1 | 21 |
| Chicago | 133 | 1 | 17 | 16 | 15 | 182 |
| Cincinnati | 34 | -- | 16 | -- | 1 | 51 |
| Columbia | 3 | -- | -- | -- | -- | 3 |
| Dallas | 18 | -- | 4 | 2 | -- | 24 |
| Detroit | 61 | -- | 5 | 1 | 12 | 79 |
| Los Angeles | 401 | -- | 28 | 7 | -- | 436 |
| Miami | 15 | 1 | 3 | 1 | -- | 20 |
| New Orleans | 6 | -- | -- | -- | -- | 6 |
| New York-Newark | 106 | 9 | 51 | 3 | -- | 169 |
| Philadelphia | 128 | 14 | 73 | 6 | 8 | 229 |
| Pittsburgh | 19 | 1 | 1 | 1 | -- | 22 |
| St. Louis | 65 | -- | 12 | 3 | -- | 80 |
| San Francisco-Oakland | 404 | -- | 59 | -- | -- | 463 |
| Seattle-Tacoma | 79 | -- | 128 | 3 | -- | 210 |
| TOTAL | 1766 | 31 | 576 | 65 | 42 | 2480 |

ASPARAGUS - 1993 CROP

YAKIMA WALLA WALLA DISTRICT & LOWER YAKIMA VALLEY, WASHINGTON

Sales F.O.B. Shipping Point Basis

| Washington Extra Fancy Pyramid Crates Loose | | | | WA Consumer Pack | |
|---|-------------|-------------|---------------|------------------|-------------|
| All Green | | | | 20 lb Cartons | |
| | Large | Standard | | Large | Standard |
| APR 23 | - | - | 35.00-36.00 | -37.00 | -20.00 |
| APR 26 | - | - | 35.00-36.00 | -37.00 | 18.00-20.00 |
| APR 27 | - | - | -35.00 | -37.00 | 18.00-19.00 |
| APR 28 | - | - | 32.00-34.00 | 34.00-36.00 | -18.00 |
| APR 29 | - | - | -30.00 | -32.00 | 17.00-18.00 |
| APR 30 | - | - | -26.00 | -28.00 | -17.00 |
| MAY 03 | - | - | 24.00-26.00 | 26.00-28.00 | -17.00 |
| MAY 04 | - | - | -24.00 | -26.00 | -17.00 |
| MAY 05 | - | - | -24.00 | -26.00 | -17.00 |
| MAY 06 | - | - | -24.00 | -26.00 | -17.00 |
| MAY 07 | - | - | -24.00 | -26.00 | -17.00 |
| MAY 10 | - | - | -24.00 | -26.00 | -16.50 |
| MAY 11 | - | - | 23.00-24.00 | 25.00-26.00 | -16.50 |
| MAY 12 | - | - | 23.00-24.00 | 25.00-26.00 | 14.00-16.50 |
| MAY 13 | - | - | 23.00-24.00 | 25.00-26.00 | 14.00-16.50 |
| MAY 14 | - | - | -24.00 | -26.00 | 14.00-16.00 |
| MAY 17 | - | - | -24.00 | -26.00 | 14.00-16.00 |
| MAY 18 | - | - | -24.00 | -26.00 | 14.00-16.00 |
| MAY 19 | 27.00-28.00 | 29.00-30.00 | -24.00 | 26.00-27.00 | 14.00-16.00 |
| MAY 20 | 27.00-28.00 | 29.00-30.00 | -24.00 | 26.00-27.00 | 14.00-16.00 |
| MAY 21 | 27.00-28.00 | 29.00-30.00 | -24.00 | 26.00-27.00 | 14.00-16.00 |
| MAY 24 | -28.00 | -30.00 | 25.00-26.00 | 27.00-28.00 | 14.00-16.00 |
| MAY 25 | -28.00 | -30.00 | 25.00-26.00 | 27.00-28.00 | 14.00-16.00 |
| MAY 26 | -28.00 | -30.00 | 25.00-26.00 | 27.00-28.00 | 14.00-16.00 |
| MAY 27 | -28.00 | -30.00 | 25.00-26.00 | 27.00-28.00 | 14.00-16.00 |
| MAY 28 | -28.00 | -30.00 | 25.00-26.00 | 27.00-28.00 | 14.00-16.00 |
| MAY 31 | | | H O L I D A Y | | |
| JUN 01 | -28.00 | 30.00-31.00 | -26.00 | -28.00 | 14.00-16.00 |
| JUN 02 | -28.00 | 30.00-31.00 | 26.00-28.00 | 28.00-30.00 | 14.00-16.00 |
| JUN 03 | 29.00-30.00 | 30.00-32.00 | 27.00-28.00 | 28.00-30.00 | 14.00-16.00 |
| JUN 04 | -30.00 | -32.00 | -28.00 | -30.00 | 15.00-16.00 |
| JUN 07 | 30.00-32.00 | 32.00-34.00 | 28.00-30.00 | 30.00-32.00 | 15.00-16.00 |
| JUN 08 | -32.00 | -34.00 | -30.00 | -32.00 | 15.00-16.00 |
| JUN 09 | 33.00-34.00 | 35.00-36.00 | -30.00 | -32.00 | 15.00-16.00 |
| JUN 10 | 33.00-34.00 | 35.00-36.00 | 30.00-32.00 | 32.00-34.00 | 15.00-16.00 |
| JUN 11 | 33.00-34.00 | 35.00-36.00 | -32.00 | -34.00 | 15.00-16.00 |
| JUN 14 | -38.00 | -40.00 | -36.00 | -38.00 | 15.00-16.00 |
| JUN 15 | - | - | -36.00 | 38.00-39.00 | 16.00-17.00 |
| JUN 16 | - | - | -36.00 | 38.00-39.00 | 16.00-17.00 |
| JUN 17 | - | - | 36.00-38.00 | 38.00-40.00 | 16.00-17.00 |
| JUN 18 | - | - | 36.00-38.00 | 38.00-40.00 | 16.00-17.00 |
| JUN 21 | - | - | -38.00 | -40.00 | 16.00-18.00 |
| JUN 22 | - | - | 38.00-40.00 | 40.00-42.00 | 16.00-18.00 |
| JUN 23 | - | - | 38.00-40.00 | 40.00-42.00 | 16.00-18.00 |
| JUN 24 | - | - | 38.00-40.00 | 40.00-42.00 | 16.00-18.00 |
| JUN 25 | - | - | 38.00-40.00 | 40.00-42.00 | 16.00-18.00 |
| JUN 28 | - | - | 40.00-42.00 | 42.00-44.00 | - |
| JUN 29 | - | - | 38.00-40.00 | 40.00-42.00 | - |
| JUN 30 | - | - | -40.00 | 40.00-42.00 | - |
| JUL 01 | - | - | -40.00 | 40.00-42.00 | - |
| JUL 02 | - | - | -40.00 | 40.00-42.00 | - |

MARKETING WASHINGTON CARROTS 1993 CROP

GENERAL COMMENTS

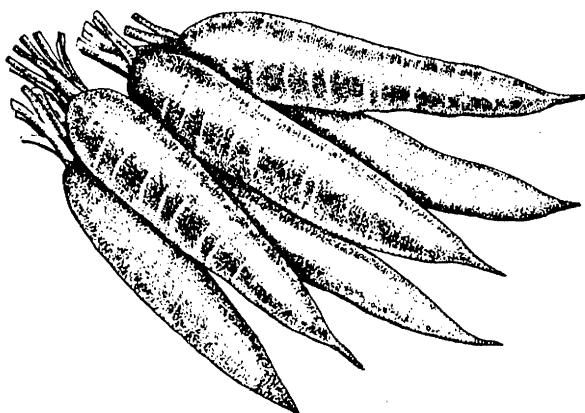
WEATHER, GROWING & HARVESTING: Although the soil in some areas was still wet, growers were preparing beds in late March. Planting in Benton County had started by the week ending April 11th and progressed through April and May despite bouts of cool weather and rain. By early July some carrots were showing up in local markets although larger commercial volume was generally not available until much later in July. As with most crops cool, wet weather delayed harvest somewhat, although quality was generally very good. Carrot harvest continued throughout the fall.

PRODUCTION: Based on figures from the National Agricultural Statistical Service, growers in Washington harvested 7,800 acres in 1993 compared to 7,600 acres of carrots in 1992(mostly processing). Northwestern Oregon harvested 1,400 acres in 1993 down 33% from the 2,100 acres harvested in 1992. Yields in Washington averaged 580 cwt. per acre, and Northwestern Oregon averaged 520 cwt. per acre. Combined Washington and Oregon production for the fresh market totaled 1,112,000 cwt. compared to 1,347,000 cwt. in 1992.

MARKETING: The first f.o.b. for 48/1 pound and 24/2 pound film bags was issued on July 2, 1993 at \$6.25-6.50. Prices were generally steady throughout July, August, and most of September. Prices dipped slightly to \$6.00-6.50 as supplies peaked, and by the end of October had started to rise to \$6.50-7.00. As most sheds began to finish and supplies began to thin, prices rose in mid-November to \$7.50. The last report was issued November 19th as supplies were in too few hands to establish a market.

The first f.o.b. for 25 pound loose sacks was issued on August 18, 1993 at \$3.00-3.75. Prices rose slightly through early September to \$3.50-4.00. The prices dropped to \$3.00-4.00 in late September and settled more in October as they dropped to \$3.00-3.50. As supplies began to clean up in November once again the prices started to rise ranging from \$3.25-4.00 by mid-month.

SHIPPING: Washington and Northwest Oregon growers shipped 9,062 10,000 lb units of carrots were shipped during the 1993 season. Peak shipments went out the week ending October 9th when 556 units were shipped. The first shipments were reported the week ending July 17th, and the season continued through December.



CARROTS FOR FRESH MARKET & PROCESSING
AREA PLANTED - AREA HARVESTED - YIELD PER ACRE - PRODUCTION
1989 - 1990 - 1991 - 1992 - 1993

| STATE | AREA PLANTED | | | | AREA HARVESTED | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|---------------|----------------|----------------|
| | : 1990 | : 1991 | : 1992# | : 1993* | : 1990 | : 1991 | : 1992# | : 1993* |
| a c r e s | | | | | | | | |
| Arizona | 1,500 | 1,000 | 1,500 | 1,400 | 1,500 | 1,000 | 1,500 | 1,400 |
| California | 56,100 | 57,000 | 60,000 | 58,000 | 56,100 | 56,000 | 60,000 | 58,000 |
| Colorado | 1,500 | 2,000 | 2,700 | 3,300 | 1,300 | 1,600 | 2,600 | 2,800 |
| Florida | 9,900 | 9,400 | 9,400 | 8,000 | 7,200 | 9,000 | 9,000 | 7,800 |
| Michigan | 7,000 | 7,000 | 7,400 | 7,400 | 6,700 | 6,800 | 6,700 | 7,200 |
| Minnesota | 2,200 | 2,100 | 2,500 | 1,500 | 1,900 | 1,800 | 2,200 | 1,400 |
| New York | 1,300 | 1,300 | 1,500 | 1,500 | 1,200 | 1,200 | 1,300 | 1,300 |
| Oregon | 1,600 | 1,900 | 2,100 | 1,400 | 1,500 | 1,800 | 2,100 | 1,400 |
| Texas | 8,800 | 6,500 | 7,500 | 7,100 | 5,300 | 6,300 | 6,800 | 6,500 |
| Washington | 6,500 | 7,000 | 7,600 | 7,800 | 6,300 | 6,800 | 7,400 | 7,600 |
| Wisconsin | 4,200 | 3,200 | 3,800 | 4,300 | 4,000 | 2,900 | 3,700 | 3,900 |
| Other States 1/ | 1,400 | 2,300 | 2,000 | 2,600 | 1,400 | 2,300 | 1,900 | 2,400 |
| TOTAL U.S. | 102,000 | 100,700 | 108,000 | 104,300 | 94,400 | 97,500 | 105,200 | 101,700 |

| STATE | YIELD PER ACRE | | | | PRODUCTION | | | |
|-------------------|----------------|------------|------------|------------|---------------|---------------|---------------|---------------|
| | : 1990 | : 1991 | : 1992# | : 1993* | : 1990 | : 1991 | : 1992# | : 1993* |
| cwt. | | | | | | | | |
| | | | | | | | | 1,000 cwt. |
| Arizona | 130 | 160 | 155 | 170 | 195 | 160 | 233 | 238 |
| California | 310 | 280 | 300 | 320 | 17,391 | 15,680 | 18,000 | 18,560 |
| Colorado | 345 | 385 | 365 | 380 | 449 | 600 | 949 | 1,064 |
| Florida | 150 | 115 | 145 | 140 | 1,080 | 1,035 | 1,305 | 1,092 |
| Michigan | 280 | 250 | 335 | 280 | 1,876 | 1,700 | 2,278 | 2,016 |
| Minnesota | 335 | 305 | 340 | 220 | 637 | 549 | 748 | 308 |
| New York | 365 | 430 | 390 | 390 | 438 | 516 | 507 | 507 |
| Oregon | 520 | 510 | 530 | 520 | 780 | 918 | 1,113 | 728 |
| Texas | 160 | 200 | 175 | 175 | 848 | 1,260 | 1,190 | 1,138 |
| Washington | 490 | 500 | 570 | 580 | 3,087 | 3,400 | 4,218 | 4,408 |
| Wisconsin | 445 | 440 | 485 | 360 | 1,780 | 1,276 | 1,795 | 1,404 |
| Other States 1/ | 483 | 345 | 476 | 320 | 676 | 794 | 905 | 768 |
| TOTAL U.S. | 310 | 286 | 316 | 317 | 29,237 | 27,888 | 33,241 | 32,231 |

1/ Includes New Jersey and Ohio

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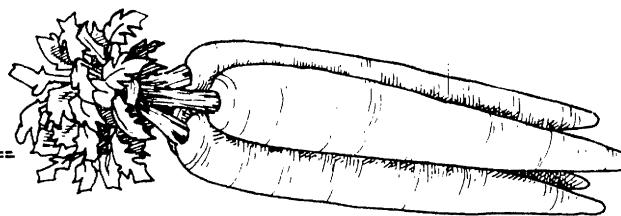
CARROTS FOR FRESH MARKET & PROCESSING

15

VALUE PER UNIT AND TOTAL VALUE

1990 - 1991 - 1992 - 1993

| | : | | V | A | L | U | E | | |
|---------------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|-------|
| STATE | : | PER | UNIT | | : | | TOTAL | | |
| UTILIZATION | : | 1990 | 1991 | 1992# | 1993* | 1990 | 1991 | 1992# | 1993* |
| dollars per cwt. | | | | | | | | 1,000 dollars | |
| FRESH MARKET | | | | | | | | | |
| Arizona | 9.73 | 12.40 | 14.00 | 11.30 | 1,897 | 1,984 | 3,262 | 2,689 | |
| California | 11.20 | 14.00 | 13.90 | 11.20 | 171,259 | 191,520 | 220,176 | 185,472 | |
| Colorado | 7.60 | 8.00 | 10.60 | 8.60 | 3,412 | 4,800 | 10,059 | 9,150 | |
| Florida | 16.30 | 21.80 | 15.50 | 16.90 | 17,604 | 22,563 | 20,228 | 18,445 | |
| Michigan | 11.90 | 12.70 | 14.70 | 12.30 | 15,660 | 16,243 | 21,889 | 15,683 | |
| Minnesota | 10.50 | 13.60 | 12.40 | 10.00 | 2,562 | 2,162 | 1,538 | 660 | |
| New York | 33.70 | 30.80 | 36.70 | 16.00 | 2,629 | 6,653 | 6,863 | 3,632 | |
| Oregon | 19.00 | 15.00 | 23.10 | 23.10 | 7,638 | 7,410 | 10,834 | 7,022 | |
| Texas | 13.30 | 17.50 | 13.70 | 14.60 | 6,384 | 12,828 | 10,001 | 9,023 | |
| Washington | 13.70 | 15.80 | 17.60 | 13.60 | 8,864 | 12,008 | 15,453 | 10,989 | |
| Other States 1/ | 27.00 | 20.00 | 18.90 | 21.70 | 6,021 | 3,440 | 5,270 | 2,476 | |
| <hr/> | | | | | | | | | |
| TOTAL U. S. | 12.00 | 14.60 | 14.50 | 11.90 | 243,930 | 281,611 | 325,573 | 265,251 | |



| | | | dollars per ton | | | 1,000 dollars | | | |
|-------------------|--------------|--------------|-----------------|--------------|--------------|---------------|---------------|---------------|--|
| PROCESSING | | | | | | | | | |
| California | 85.00 | 95.50 | 87.00 | 97.00 | 8,925 | 9,550 | 9,396 | 9,700 | |
| Michigan | 56.80 | 57.00 | 55.00 | 50.50 | 1,590 | 1,200 | 2,197 | 1,871 | |
| Minnesota | 57.70 | 66.50 | 68.90 | 55.10 | 1,134 | 1,310 | 2,149 | 668 | |
| New York | 62.00 | 61.30 | 59.00 | 52.00 | 1,116 | 905 | 944 | 728 | |
| Oregon | 49.30 | 45.50 | 54.90 | 61.40 | 932 | 965 | 1,767 | 1,302 | |
| Texas | 51.00 | 57.00 | 75.80 | 82.30 | 938 | 1,503 | 1,743 | 2,140 | |
| Washington | 50.30 | 44.50 | 70.00 | 69.00 | 6,137 | 5,874 | 11,690 | 12,420 | |
| Other States 1/ | 70.50 | 66.60 | 61.30 | 63.70 | 7,871 | 6,319 | 7,420 | 6,559 | |
| <hr/> | | | | | | | | | |
| TOTAL U. S. | 64.90 | 64.20 | 69.30 | 71.70 | 28,643 | 27,626 | 37,306 | 35,388 | |

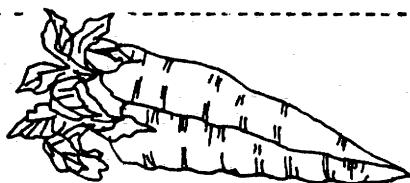
1/ Includes New Jersey, Ohio & Wisconsin

Revised * Subject to Revision

CARROTS FOR FRESH MARKET AND PROCESSING

1989 - 1990 - 1991 - 1992 - 1993

| STATE & UTILIZATION | : | PRODUCTION | | | | | | | | |
|---------------------------|---|------------|---|------------|---|------------|---|------------|---|------------|
| | : | 1989 | : | 1990 | : | 1991 | : | 1992# | : | 1993* |
| 1,000 cwt. | | | | | | | | | | |
| FRESH MARKET - | | | | | | | | | | |
| Arizona | | 238 | | 195 | | 160 | | 233 | | 238 |
| California | | 14,102 | | 15,291 | | 13,680 | | 15,840 | | 16,560 |
| Colorado | | 532 | | 449 | | 600 | | 949 | | 1,064 |
| Florida | | 940 | | 1,080 | | 1,035 | | 1,305 | | 1,092 |
| Michigan | | 978 | | 1,316 | | 1,279 | | 1,479 | | 1,275 |
| Minnesota | | 333 | | 244 | | 159 | | 124 | | 66 |
| New York | | 106 | | 78 | | 216 | | 187 | | 227 |
| Oregon | | 410 | | 402 | | 494 | | 469 | | 304 |
| Texas | | 1,323 | | 480 | | 733 | | 730 | | 618 |
| Washington | | 739 | | 647 | | 760 | | 878 | | 808 |
| Other States 1/ | | 112 | | 223 | | 172 | | 279 | | 114 |
| TOTAL U.S. | | 19,813 | | 20,405 | | 19,288 | | 22,473 | | 22,366 |



tons

| PROCESSING - | | | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|
| California | 125,750 | 105,000 | 100,000 | 108,000 | 100,000 |
| Michigan | 34,380 | 28,000 | 21,060 | 39,950 | 37,050 |
| Minnesota | 16,200 | 19,650 | 19,500 | 31,190 | 12,120 |
| New York | 16,300 | 18,000 | 15,000 | 16,000 | 14,000 |
| Oregon | 16,910 | 18,900 | 21,200 | 32,180 | 21,200 |
| Texas | 18,000 | 18,400 | 26,360 | 23,000 | 26,000 |
| Washington | 126,850 | 122,000 | 132,000 | 167,000 | 180,000 |
| Other States 1/ | 104,320 | 111,660 | 94,900 | 121,060 | 102,890 |
| TOTAL U.S. | 458,710 | 441,610 | 430,020 | 538,380 | 493,260 |

1/ Includes New Jersey, Ohio & Wisconsin.

Revised * Subject to revision

C A R R O T S
WEEKLY SHIPMENTS FROM APRIL 3RD THRU DECEMBER 25, 1993

Amounts are shown in 10,000 pound units

| | WASHINGTON | CENTRAL | CALIFORNIA | & IMPVLY | NCALIF. SCALIF. | MI | TX | OTHERS+ | MEXICO | | |
|--------------|-------------|--------------|----------------|-------------|---------------------------|-------------------|--------------|-------------|-------------|-------------|---------------|
| | Truck | Rail Exp. | Piggy- Back | Truck | Rail- PiggyB- Truck | Rail Tr. & Tr. | Truck | Truck | Truck | TOTAL | |
| | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| April | | | | | | | | | | | |
| 3 | -- | 324 | 36 | 90 | 2022 | 913 | -- | 152 | 315 | 109 | 3961 |
| 10 | -- | 456 | 60 | 68 | 2009 | 927 | -- | 171 | 297 | 70 | 4058 |
| 17 | -- | 456 | 36 | 32 | 1928 | 892 | -- | 115 | 331 | 123 | 3913 |
| 24 | -- | 432 | 48 | 50 | 2044 | 777 | -- | 107 | 468 | 154 | 4080 |
| May | | | | | | | | | | | |
| 1 | -- | 564 | 12 | 108 | 1878 | 749 | -- | 117 | 482 | 91 | 4001 |
| 8 | -- | 576 | 24 | 104 | 1826 | 842 | -- | 139 | 371 | 108 | 3990 |
| 15 | -- | 468 | 36 | 59 | 1873 | 560 | -- | 106 | 375 | 125 | 3602 |
| 22 | -- | 672 | -- | 68 | 1751 | 413 | -- | 82 | 336 | 108 | 3430 |
| 29 | -- | 612 | 48 | 50 | 2165 | 253 | -- | 50 | 277 | 86 | 3541 |
| June | | | | | | | | | | | |
| 5 | -- | 384 | 96 | 63 | 1851 | 169 | -- | 35 | 328 | 42 | 2968 |
| 12 | -- | 600 | 60 | 63 | 2276 | 132 | -- | 51 | 338 | 29 | 3549 |
| 19 | -- | 588 | 96 | 90 | 2143 | 72 | -- | -- | 215 | 18 | 3222 |
| 26 | -- | 624 | 132 | 59 | 2620 | -- | -- | -- | 24 | 15 | 3474 |
| July | | | | | | | | | | | |
| 3 | -- | 516 | 120 | 86 | 2614 | -- | -- | -- | 24 | 34 | 3394 |
| 10 | -- | 504 | 24 | 140 | 2030 | -- | -- | -- | -- | 23 | 2721 |
| 17 | 108 | 396 | -- | 72 | 2365 | -- | -- | -- | -- | 19 | 2960 |
| 24 | 157 | 204 | -- | 72 | 2103 | -- | 11 | -- | -- | 12 | 2559 |
| 31 | 206 | 264 | -- | 9 | 1934 | -- | 200 | -- | -- | 32 | 2645 |
| August | | | | | | | | | | | |
| 7 | 199 | 168 | -- | 18 | 1746 | -- | 528 | -- | -- | 3 | 2662 |
| 14 | 223 | 168 | -- | 36 | 1755 | -- | 635 | -- | -- | 17 | 2834 |
| 21 | 207 | 108 | -- | 54 | 1726 | -- | 699 | -- | -- | 26 | 2820 |
| 28 | 228 | 108 | -- | 36 | 1415 | -- | 707 | -- | 12 | 34 | 2540 |
| September | | | | | | | | | | | |
| 4 | 244 | 180 | -- | 50 | 1742 | -- | 819 | -- | 12 | 34 | 3081 |
| 11 | 200 | 132 | -- | 36 | 1702 | -- | 813 | -- | 12 | 37 | 2932 |
| 18 | 229 | 192 | -- | 99 | 1762 | -- | 892 | -- | -- | 29 | 3203 |
| 25 | 224 | 180 | -- | 45 | 1630 | -- | 750 | -- | -- | 22 | 2851 |
| October | | | | | | | | | | | |
| 2 | 242 | 144 | -- | 45 | 1435 | -- | 655 | -- | -- | 33 | 2554 |
| 9 | 278 | 144 | -- | 54 | 1765 | 5 | 709 | -- | -- | 23 | 2978 |
| 16 | 260 | 156 | -- | 50 | 1648 | -- | 687 | -- | -- | 47 | 2848 |
| 23 | 246 | 192 | -- | 27 | 1743 | -- | 726 | -- | -- | 37 | 2971 |
| 30 | 245 | 264 | -- | 45 | 1773 | 16 | 625 | -- | -- | 30 | 2998 |
| November | | | | | | | | | | | |
| 8 | 271 | 432 | 12 | 63 | 1761 | -- | 749 | -- | 24 | 23 | 3335 |
| 15 | 268 | 552 | -- | 77 | 1955 | -- | 447 | -- | -- | 69 | 3368 |
| 22 | 212 | 468 | -- | 45 | 2023 | 5 | 240 | -- | 2 | 75 | 3070 |
| 29 | 143 | 228 | -- | 41 | 2157 | 44 | 73 | -- | 1 | 59 | 2746 |
| December | | | | | | | | | | | |
| 4 | -- | 540 | 12 | 41 | 2922 | 115 | 12 | -- | 6 | 79 | 3727 |
| 11 | -- | 468 | 12 | 68 | 2883 | 114 | -- | 21 | 26 | 110 | 3702 |
| 18 | -- | 468 | -- | 86 | 2565 | 109 | -- | 78 | 100 | 75 | 3481 |
| 25 | -- | 204 | -- | 63 | 1805 | 125 | -- | 62 | 103 | 9 | 2381 |
| TOTAL | 4390 | 14136 | 864 | 2362 | 77345 | 7232 | 10977 | 1286 | 4479 | 2079 | 125150 |

+ Others include Arizona, Colorado & Florida
All shipment figures are subject to revision...



C A R R O T S

Rail & Truck Arrivals in 22 U. S. Cities
JULY THRU DECEMBER --- 1993 CROP --- 10,000 LB. UNITS

| | CA. | MI. | TX. | WA. | OTHER | TOTAL |
|---------------------------|--------------|-------------|-----------|------------|-------------|--------------|
| Atlanta | 660 | 279 | 11 | -- | 396 | 1346 |
| Baltimore- Washn DC | 930 | 238 | 1 | -- | 207 | 1376 |
| Boston | 1870 | 21 | -- | -- | 722 | 2613 |
| Buffalo | 462 | 16 | -- | -- | 105 | 583 |
| Chicago | 3050 | 791 | 10 | -- | 52 | 3903 |
| Cincinnati | 801 | 297 | 4 | -- | 4 | 1106 |
| Columbia | 77 | 47 | -- | -- | 15 | 139 |
| Dallas | 659 | 7 | 4 | -- | 421 | 1091 |
| Detroit | 1646 | 393 | -- | -- | 3 | 2042 |
| Los Angeles | 3206 | -- | -- | -- | -- | 3206 |
| Miami | 1034 | 138 | -- | -- | 48 | 1220 |
| New Orleans | 200 | 17 | -- | -- | 38 | 255 |
| New York- Newark | 4896 | 516 | -- | -- | 399 | 5811 |
| Philadelphia | 1162 | 290 | 4 | -- | 293 | 1749 |
| Pittsburgh | 771 | 69 | -- | -- | 98 | 938 |
| St. Louis | 812 | 135 | -- | -- | 6 | 953 |
| San Francisco- Oakland | 2983 | -- | -- | 208 | 172 | 3363 |
| Seattle- Tacoma | 587 | -- | -- | 743 | 56 | 1386 |
| TOTAL | 25806 | 3254 | 34 | 951 | 3035 | 33080 |

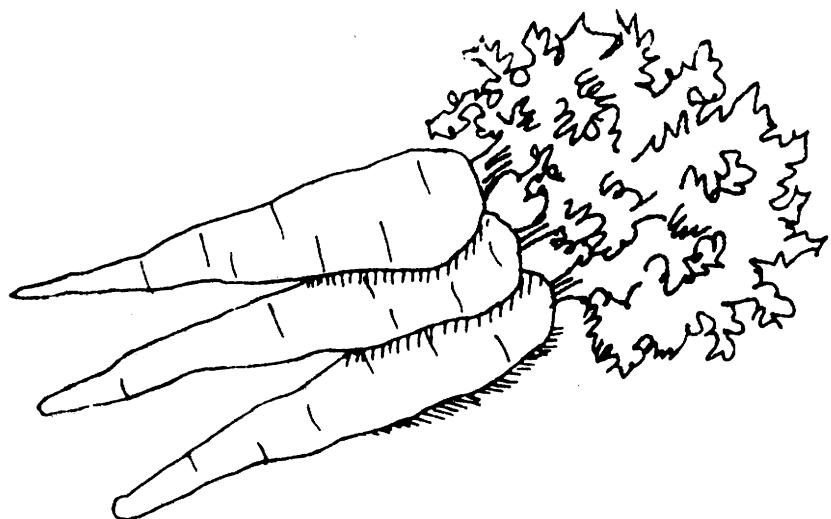
CARROTS - 1993 CROP

WASHINGTON & NORTHWESTERN OREGON

Sales F.O.B. Shipping Point Basis

| 48-1 1b & 24-2 1b filmbags in sacks | | Loose | Jumbo |
|-------------------------------------|--------------|-------------|-------------|
| | Medium-large | 50 1b sacks | 25 1b sacks |

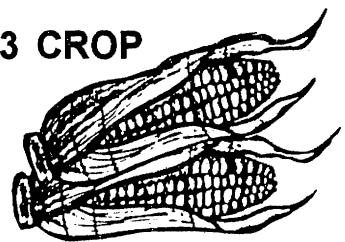
| | | | |
|--------|-----------|-----------|-----------|
| JUL 24 | 6.25-6.50 | - | - |
| JUL 31 | 6.25-6.50 | - | - |
| AUG 07 | 6.25-6.50 | 7.00-8.00 | - |
| AUG 14 | 6.25-6.50 | 7.00-8.00 | - |
| AUG 21 | 6.25-6.50 | 7.00-8.00 | 3.00-3.75 |
| AUG 28 | 6.25-6.50 | - | 3.50-3.75 |
| SEP 04 | 6.25-6.50 | - | 3.50-4.00 |
| SEP 11 | 6.25-6.50 | - | 3.50-4.00 |
| SEP 18 | 6.25-6.50 | - | 3.50-4.00 |
| SEP 25 | 6.00-6.50 | - | 3.00-4.00 |
| OCT 02 | 6.00-6.50 | - | 3.00-4.00 |
| OCT 09 | 6.00-6.50 | - | 3.50-4.00 |
| OCT 16 | 6.00-7.00 | - | 3.25-3.75 |
| OCT 23 | 6.25-7.00 | - | 3.25-3.50 |
| OCT 30 | 6.50-7.00 | - | 3.00-3.50 |
| NOV 06 | 6.50-7.50 | - | 3.00-3.50 |
| NOV 13 | 7.00-7.50 | - | 3.00-4.00 |
| NOV 20 | -7.50 | - | 3.25-4.00 |





MARKETING WASHINGTON CORN 1993 CROP

GENERAL COMMENTS



WEATHER, GROWING & HARVESTING: The wet weather early in the Spring of 1993 slowed the start on planting in most areas, and caused some planting gaps in most areas. Cooler temperatures also had its effect on slowing development over the next 2 months. A warm spell in late May spurred growth although development in the Yakima area was reported as still a week behind schedule. Temperatures dropped in early June and the precipitation returned. Most sheds started running a week or more later than usual in July. Although off to a late start, the quality was generally very good.

Although over 50% of the fresh market corn had been harvested in July, the remainder of the harvest was spread out through September and into October.

PRODUCTION: According to the WA Agricultural Statistics Service, WA growers produced 420,000 cwt of corn, up considerably from the 364,000 cwt produced in 1992 and the previous 3-year average of 293,000 cwt.

This is in part due to increased yields but mainly due to increased acreage. Since 1990, acreage in WA has risen from 2,100 acres to 2,900 acres. Yields have also increased from 110 cwt/acre in 1990 to 150 cwt/acre in 1993. The value of the 1992 crop was set at \$11.90/cwt, up nearly 10% from the \$10.80 /cwt in 1992.

PACKAGING: Most of the sweet corn for fresh market was packed in 50 pound cartons with approximately 4 dozen ears to the carton.

MARKETING: All prices are for 50 lb cartons of approximately 4 dozen ears, yellow corn. Hydrocooling was not included.

The first fob was issued July 15th at \$6.00-6.50. This was 2 weeks later the early start in 1992. The price settled immediately to 6.00 and remained steady through most of August. Prices dipped in mid-August as supplies built up. The last price report was issued on August 23rd at \$5.50-6.00. Harvest and shipments continued for through September although supplies were in too few hands to establish a market.

SHIPMENTS: Growers shipped 1,382,800 cartons during the 1993 season(compared to 613,600 in 1992). Shipments peaked the week ending July 30th when 287,600 cartons of corn were shipped. Approximately 51% of the fresh corn marketed in 1993 was shipped in July with the remainder spread out over August, September, and into October.

SWEET CORN FOR FRESH MARKET
AREA PLANTED - AREA HARVESTED - YIELD PER ACRE & PRODUCTION
1990 - 1991 - 1992 - 1993

| STATE | AREA PLANTED | | | | AREA HARVESTED | | | |
|-----------------|--------------|---------|---------|---------|----------------|---------|---------|---------|
| | 1990 | 1991# | 1992# | 1993* | 1990 | 1991# | 1992# | 1993* |
| acres | | | | | | | | |
| Alabama | 3,500 | 4,000 | 4,200 | 4,000 | 3,100 | 3,200 | 3,600 | 3,000 |
| California | 20,000 | 19,500 | 19,000 | 20,000 | 20,000 | 16,300 | 18,500 | 20,000 |
| Colorado | 3,500 | 3,300 | 4,100 | 4,500 | 3,300 | 3,100 | 3,900 | 4,300 |
| Connecticut | 4,600 | 4,500 | 5,000 | 4,700 | 4,200 | 3,700 | 4,000 | 3,800 |
| Florida | 58,500 | 49,800 | 51,300 | 48,000 | 52,000 | 46,300 | 49,800 | 43,600 |
| Georgia | | | 15,000 | 18,000 | | | 13,000 | 13,000 |
| Illinois | 7,400 | 9,000 | 8,000 | 7,600 | 7,000 | 8,200 | 7,500 | 6,300 |
| Indiana | | | 7,500 | 7,300 | | | 7,000 | 6,800 |
| Massachusetts | 8,300 | 8,500 | 9,500 | 8,800 | 7,100 | 7,100 | 8,300 | 7,200 |
| Michigan | 14,000 | 14,000 | 13,000 | 13,000 | 12,500 | 12,800 | 11,000 | 11,500 |
| New Jersey | 10,000 | 9,700 | 9,500 | 9,700 | 9,500 | 9,000 | 9,000 | 8,800 |
| New York | 27,600 | 28,600 | 29,400 | 25,000 | 26,500 | 26,500 | 25,400 | 23,000 |
| North Carolina | 5,500 | 5,200 | 4,900 | 5,100 | 5,200 | 4,900 | 4,800 | 4,800 |
| Ohio | 12,300 | 11,000 | 11,500 | 11,500 | 10,700 | 9,900 | 10,400 | 10,700 |
| Oregon | 2,400 | 2,700 | 2,500 | 2,400 | 2,300 | 2,600 | 2,400 | 2,300 |
| Pennsylvania | 19,000 | 19,400 | 20,600 | 20,800 | 18,200 | 15,700 | 19,400 | 19,100 |
| Texas | 2,500 | 2,000 | 1,900 | 1,800 | 2,400 | 1,600 | 1,500 | 1,500 |
| Virginia | 2,200 | 2,200 | 1,900 | 1,900 | 2,000 | 2,100 | 1,800 | 1,600 |
| Washington | 2,100 | 2,500 | 2,600 | 2,900 | 2,100 | 2,500 | 2,600 | 2,800 |
| Other States 1/ | | | 6,500 | 6,290 | | | 5,320 | 4,930 |
| TOTAL U.S. | 203,400 | 193,400 | 227,900 | 223,290 | 188,100 | 175,500 | 209,220 | 199,030 |

| STATE | YIELD PER ACRE | | | | PRODUCTION | | | |
|-----------------|----------------|------|-------|-------|------------|--------|--------|--------|
| | 1990 | 1991 | 1992# | 1993* | 1990 | 1991# | 1992# | 1993* |
| cwt. | | | | | | | | |
| Alabama | 65 | 60 | 50 | 55 | 202 | 192 | 180 | 165 |
| California | 95 | 110 | 130 | 140 | 1,900 | 2,035 | 2,405 | 2,800 |
| Colorado | 165 | 160 | 190 | 160 | 545 | 496 | 741 | 688 |
| Connecticut | 69 | 65 | 60 | 57 | 290 | 241 | 240 | 217 |
| Florida | 120 | 100 | 96 | 88 | 6,240 | 4,630 | 4,781 | 3,837 |
| Georgia | | | 90 | 60 | | | 1,170 | 780 |
| Illinois | 93 | 91 | 93 | 78 | 437 | 537 | 698 | 491 |
| Indiana | | | 69 | 77 | | | 483 | 524 |
| Massachusetts | 80 | 80 | 70 | 62 | 568 | 568 | 581 | 446 |
| Michigan | 63 | 73 | 78 | 75 | 788 | 934 | 858 | 863 |
| New Jersey | 78 | 84 | 90 | 95 | 741 | 756 | 810 | 836 |
| New York | 80 | 75 | 65 | 85 | 2,120 | 1,988 | 1,651 | 1,955 |
| North Carolina | 65 | 60 | 60 | 55 | 338 | 294 | 288 | 264 |
| Ohio | 88 | 75 | 67 | 95 | 942 | 743 | 697 | 1,017 |
| Oregon | 110 | 110 | 115 | 110 | 253 | 286 | 276 | 253 |
| Pennsylvania | 49 | 42 | 57 | 50 | 892 | 659 | 1,106 | 955 |
| Texas | 60 | 50 | 50 | 50 | 144 | 80 | 75 | 75 |
| Virginia | 55 | 60 | 55 | 50 | 110 | 126 | 99 | 80 |
| Washington | 110 | 120 | 140 | 150 | 231 | 300 | 364 | 420 |
| Other States 1/ | | | 62 | 65 | | | 331 | 320 |
| TOTAL U.S. | 90 | 85 | 85 | 85 | 16,741 | 14,995 | 17,834 | 16,986 |

1/ 1992 & 1993 - Maine, New Hampshire, Rhode Island and Vermont

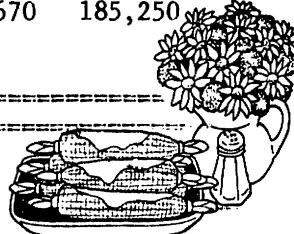
Revised

* Subject to revision

SWEET CORN FOR PROCESSING
HARVESTED AREA - YIELD PER ACRE - PRODUCTION
1990 - 1991 - 1992 - 1993

23

| STATE | AREA PLANTED | | | | AREA HARVESTED | | | |
|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1990 | 1991 | 1992# | 1993* | 1990 | 1991 | 1992# | 1993* |
| acres | | | | | | | | |
| Deleware | 6,100 | 6,700 | 6,600 | | 6,100 | 6,700 | 6,600 | |
| Idaho | 20,400 | 23,000 | 20,400 | 21,400 | 20,100 | 21,600 | 20,100 | 20,500 |
| Illinois | 42,000 | 48,400 | 40,400 | | 34,500 | 44,000 | 38,900 | |
| Maryland | 7,200 | 7,100 | 5,900 | 4,800 | 7,100 | 7,100 | 5,900 | 4,700 |
| Michigan | | 6,700 | 7,500 | 7,000 | | 6,300 | 7,200 | 7,000 |
| Minnesota | 140,100 | 145,500 | 139,100 | 121,700 | 130,000 | 141,400 | 125,000 | 109,300 |
| New York | 33,300 | 33,200 | 33,900 | 33,400 | 29,700 | 31,100 | 30,800 | 30,800 |
| Oregon | 47,800 | 48,000 | 43,500 | 46,100 | 47,200 | 47,500 | 43,300 | 44,800 |
| Pennsylvania | 3,500 | 3,300 | 1,800 | 2,600 | 3,500 | 2,700 | 1,800 | 2,600 |
| Washington | 57,000 | 61,000 | 60,000 | 65,100 | 56,300 | 59,000 | 57,400 | 64,400 |
| Wisconsin | 160,900 | 171,300 | 161,900 | 143,200 | 141,200 | 166,700 | 138,600 | 133,500 |
| Other States 1/ | 15,850 | 11,860 | 12,170 | 55,320 | 14,380 | 11,760 | 11,070 | 53,880 |
| TOTAL U.S. | 534,150 | 566,060 | 533,170 | 500,620 | 490,080 | 545,860 | 486,670 | 471,480 |
| CANNING | 313,520 | 339,720 | 326,500 | 315,370 | 287,330 | 330,420 | 293,890 | 293,410 |
| FREEZING | 220,630 | 226,340 | 206,670 | 185,250 | 202,750 | 215,440 | 192,780 | 178,070 |



| STATE | YIELD PER ACRE | | | | PRODUCTION | | | |
|-------------------|----------------|-------------|-------------|-------------|------------------|------------------|------------------|------------------|
| | 1990 | 1991 | 1992# | 1993* | 1990 | 1991 | 1992# | 1993* |
| tons | | | | | | | | |
| Deleware | 5.77 | 5.33 | 6.02 | | 35,200 | 35,710 | 39,730 | |
| Idaho | 8.28 | 8.37 | 7.99 | 8.20 | 166,430 | 180,790 | 160,600 | 168,100 |
| Illinois | 5.17 | 4.90 | 5.83 | | 178,370 | 215,600 | 226,790 | |
| Maryland | 6.14 | 5.98 | 5.99 | 5.46 | 43,590 | 42,460 | 35,340 | 25,660 |
| Michigan | | 6.56 | 6.00 | 6.30 | | 41,330 | 43,200 | 44,100 |
| Minnesota | 5.79 | 5.66 | 6.32 | 3.85 | 752,700 | 800,320 | 790,000 | 420,810 |
| New York | 5.60 | 3.80 | 5.50 | 6.90 | 166,320 | 118,180 | 169,400 | 212,520 |
| Oregon | 8.40 | 8.42 | 9.04 | 8.65 | 396,480 | 399,950 | 391,430 | 387,520 |
| Pennsylvania | 4.60 | 4.28 | 8.45 | 7.35 | 16,100 | 11,560 | 15,210 | 19.110 |
| Washington | 8.38 | 8.45 | 8.92 | 9.12 | 471,790 | 498,550 | 512,010 | 587,330 |
| Wisconsin | 5.73 | 6.00 | 5.74 | 4.41 | 809,080 | 1,000,200 | 795,560 | 588,740 |
| Other States 1/ | 5.88 | 4.37 | 6.75 | 4.90 | 84,550 | 51,430 | 74,750 | 263,850 |
| TOTAL U.S. | 6.37 | 6.22 | 6.69 | 5.76 | 3,120,610 | 3,396,080 | 3,254,020 | 2,717,740 |
| CANNING | 5.84 | 5.86 | 6.27 | 4.97 | 1,676,800 | 1,935,580 | 1,843,940 | 1,457,330 |
| FREEZING | 7.12 | 6.78 | 7.31 | 7.08 | 1,443,810 | 1,460,500 | 1,410,080 | 1,260,410 |

1/ 1990 - Indiana, Iowa, Michigan, Ohio & Virginia.

1991 - Indiana, Iowa, Ohio & Virginia.

1992 - Indiana, Iowa, New Jersey & Ohio.

1993 - Arizona, California, Deleware, Illinois, Iowa, New Jersey and Ohio.

Revised

* Subject to revision

SWEET CORN FOR FRESH MARKET

VALUE: PER CWT & TOTAL
1989 - 1990 - 1991 - 1992

| STATE | V A L U E | | | | | | | | T O T A L | | | |
|-----------------|--------------|-------|-------|-------|------|---------|---------|---------|-----------|---------|--|--|
| | P E R C W T. | | | | | | | | | | | |
| | 1989 | 1990# | 1991# | 1992* | 1989 | 1990# | 1991# | 1992* | | | | |
| dollars | | | | | | | | | | | | |
| Alabama | 16.40 | 16.50 | 16.80 | 14.90 | | 2,706 | 3,333 | 3,226 | | 2,682 | | |
| California | 16.10 | 16.70 | 16.30 | 15.90 | | 32,409 | 31,730 | 31,883 | | 31,800 | | |
| Colorado | 12.40 | 12.60 | 11.00 | 6.30 | | 5,394 | 6,867 | 5,456 | | 4,070 | | |
| Connecticut | 23.00 | 20.10 | 18.90 | 20.10 | | 5,888 | 5,829 | 4,555 | | 4,824 | | |
| Florida | 16.90 | 15.20 | 19.60 | 15.30 | | 88,201 | 94,848 | 91,674 | | 73,149 | | |
| Georgia | | | | 13.70 | | | | | | 13,563 | | |
| Illinois | 18.70 | 13.00 | 14.80 | 13.00 | | 8,209 | 8,463 | 11,041 | | 9,074 | | |
| Indiana | | | | 15.30 | | | | | | 7,390 | | |
| Massachusetts | 20.00 | 16.00 | 17.40 | 16.20 | | 13,260 | 9,088 | 9,883 | | 9,412 | | |
| Michigan | 17.50 | 14.30 | 17.50 | 13.60 | | 14,035 | 11,268 | 16,345 | | 12,240 | | |
| New Jersey | 17.80 | 14.10 | 15.50 | 14.60 | | 9,487 | 10,448 | 11,718 | | 11,826 | | |
| New York | 15.10 | 11.50 | 14.20 | 11.90 | | 29,958 | 24,380 | 28,230 | | 19,647 | | |
| North Carolina | 15.80 | 15.20 | 14.50 | 13.80 | | 5,546 | 5,138 | 4,263 | | 3,974 | | |
| Ohio | 14.10 | 14.30 | 15.30 | 11.40 | | 12,831 | 13,471 | 11,368 | | 7,946 | | |
| Oregon | 20.40 | 21.50 | 18.00 | 22.10 | | 5,630 | 5,440 | 5,148 | | 6,100 | | |
| Pennsylvania | 20.90 | 18.20 | 21.80 | 18.60 | | 30,389 | 16,234 | 14,366 | | 20,572 | | |
| Texas | 13.90 | 15.50 | 19.60 | 14.90 | | 1,738 | 2,232 | 1,568 | | 1,118 | | |
| Virginia | 15.80 | 15.30 | 14.40 | 17.10 | | 3,318 | 1,683 | 1,814 | | 1,693 | | |
| Washington | 12.70 | 13.80 | 10.40 | 10.80 | | 3,810 | 3,188 | 3,120 | | 3,931 | | |
| Other States 1/ | | | | 21.90 | | | | | | 7,252 | | |
| TOTAL U.S. | 16.90 | 15.00 | 17.00 | 14.70 | | 272,809 | 253,640 | 255,658 | | 252,263 | | |

1/ Maine, New Hampshire, Rhode Island and Vermont.

SWEET CORN FOR PROCESSING
VALUE: PRICE PER TON & TOTAL
1989 - 1990 - 1991 - 1992

| STATE | V A L U E | | | | | | | | T O T A L | | | |
|-----------------|-------------|-------|-------|-------|------|---------|---------|---------|-----------|---------|--|-------|
| | P E R T O N | | | | | | | | | | | |
| | 1989 | 1990 | 1991# | 1992* | 1989 | 1990 | 1991# | 1992* | | | | |
| dollars | | | | | | | | | | | | |
| Delaware | 68.70 | 71.50 | 75.70 | 71.40 | | 2,363 | 2,517 | 2,703 | | 2,837 | | |
| Idaho | 57.90 | 63.00 | 65.40 | 54.40 | | 10,538 | 10,485 | 11,824 | | 8,737 | | |
| Illinois | 66.50 | 82.60 | 90.00 | 69.40 | | 13,468 | 14,733 | 19,404 | | 15,739 | | |
| Maryland | 73.30 | 68.50 | 72.90 | 70.20 | | 1,767 | 2,986 | 3,095 | | 2,481 | | |
| Michigan | | | 77.00 | 74.00 | | | | | | 3,182 | | 3,197 |
| Minnesota | 61.50 | 62.40 | 63.70 | 54.30 | | 40,029 | 46,968 | 50,980 | | 42,897 | | |
| New York | 60.80 | 59.70 | 70.20 | 65.20 | | 6,737 | 9,929 | 8,296 | | 11,045 | | |
| Oregon | 80.50 | 85.50 | 84.10 | 81.40 | | 31,793 | 33,899 | 33,636 | | 31,862 | | |
| Pennsylvania | 54.00 | 58.90 | 56.40 | 49.40 | | 528 | 948 | 652 | | 751 | | |
| Washington | 74.50 | 76.90 | 79.30 | 73.30 | | 35,054 | 36,281 | 39,535 | | 37,530 | | |
| Wisconsin | 63.00 | 65.90 | 65.20 | 60.80 | | 51,040 | 53,318 | 65,213 | | 48,370 | | |
| Other States 1/ | 66.70 | 58.90 | 50.40 | 58.30 | | 3,950 | 4,976 | 2,592 | | 4,361 | | |
| TOTAL U.S. | 66.90 | 69.60 | 71.00 | 64.50 | | 197,267 | 217,040 | 241,112 | | 209,807 | | |
| CANNING | 65.20 | 68.00 | 68.00 | 61.70 | | 110,119 | 113,976 | 131,683 | | 113,679 | | |
| FREEZING | 69.10 | 71.40 | 74.90 | 68.20 | | 87,148 | 103,064 | 109,429 | | 96,128 | | |

1/ 1989-Indiana, Iowa, Michigan, N. Jersey & Virginia. 1990-Indiana, Iowa, Michigan, Ohio & Virginia.
1991-Indiana, Iowa, Ohio & Virginia. 1992-Indiana, Iowa, New Jersey & Ohio.

Revised

* Subject to revision

SWEET CORN
WEEKLY SHIPMENTS FROM APRIL 3RD THRU DECEMBER 25, 1993

(Amounts are in 10,000 Lb. Units)

Rail - Piggyback - Truck - Air - Boat - Export - Import

| | AZ | CA Rail & Tr. | FLORIDA Pb. Tr. | GA Tr. | NY Tr. | NC Tr. | WA Tr. | MEXICO 1/ Truck | TOTAL | |
|------------------|-------|---------------------|-----------------------|-----------|-----------|-----------|-----------|-----------------------|-------|-------|
| April | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 3 | -- | -- | 584 | -- | -- | -- | -- | 110 | 694 | |
| 10 | -- | -- | 520 | -- | -- | -- | -- | 97 | 617 | |
| 17 | -- | -- | 491 | -- | -- | -- | -- | 80 | 571 | |
| 24 | -- | 347 | -- | 798 | -- | -- | -- | 68 | 1213 | |
| May | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 1 | -- | 658 | 21 | 1390 | -- | -- | -- | 74 | 2143 | |
| 8 | -- | 732 | 46 | 1845 | -- | -- | -- | 91 | 2714 | |
| 15 | -- | 671 | 109 | 2342 | -- | -- | -- | 39 | 3161 | |
| 22 | -- | 788 | 105 | 2485 | -- | -- | -- | 39 | 3417 | |
| 29 | -- | 616 | 25 | 3175 | -- | -- | -- | 39 | 3855 | |
| June | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 5 | 10 | 344 | 17 | 1984 | -- | -- | -- | 35 | 2390 | |
| 12 | 21 | 84 | 21 | 1724 | 1013 | -- | -- | 22 | 2885 | |
| 19 | 30 | 178 | 17 | 1563 | 2919 | -- | -- | 8 | 4715 | |
| 26 | 46 | 74 | 67 | 1731 | 4003 | -- | 42 | -- | 5969 | |
| July | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 3 | 36 | -- | -- | 1361 | 3776 | -- | 327 | -- | 5512 | |
| 10 | 4 | -- | 4 | 602 | 2247 | -- | 644 | -- | 3505 | |
| 17 | -- | -- | -- | 140 | 982 | -- | 29 | 442 | 1801 | |
| 24 | -- | -- | -- | 29 | 93 | 292 | -- | 619 | 1039 | |
| 31 | -- | -- | -- | 42 | -- | 449 | -- | 719 | 1222 | |
| August | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 7 | -- | -- | -- | 37 | -- | 394 | -- | 601 | 3 | 1035 |
| 14 | -- | -- | -- | -- | -- | 534 | -- | 345 | 3 | 882 |
| 21 | -- | -- | -- | -- | -- | 488 | -- | 175 | 6 | 669 |
| 28 | -- | -- | -- | -- | -- | 580 | -- | 174 | 6 | 760 |
| September | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 4 | -- | -- | -- | -- | -- | 603 | -- | 217 | 3 | 823 |
| 11 | -- | -- | -- | -- | -- | 596 | -- | 31 | -- | 627 |
| 18 | -- | -- | -- | -- | 13 | 579 | -- | 51 | -- | 643 |
| 25 | 3 | -- | -- | 27 | 142 | 59 | -- | 71 | 3 | 305 |
| October | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 2 | -- | -- | -- | 51 | 253 | -- | -- | 12 | 6 | 322 |
| 9 | -- | -- | -- | 133 | 223 | -- | -- | -- | 6 | 362 |
| 16 | 2 | -- | -- | 184 | 256 | -- | -- | -- | 7 | 449 |
| 23 | 19 | -- | -- | 231 | 268 | -- | -- | -- | 6 | 524 |
| 30 | 24 | -- | -- | 210 | 303 | -- | -- | -- | 15 | 552 |
| November | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 8 | 26 | -- | -- | 276 | 188 | -- | -- | -- | 36 | 526 |
| 15 | 36 | -- | -- | 289 | -- | -- | -- | -- | 52 | 377 |
| 22 | 36 | -- | -- | 294 | -- | -- | -- | -- | 28 | 358 |
| 29 | 33 | -- | -- | 247 | -- | -- | -- | -- | 41 | 321 |
| December | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| 4 | 68 | -- | -- | 270 | -- | -- | -- | -- | 77 | 415 |
| 11 | 4 | -- | -- | 206 | -- | -- | -- | -- | 51 | 261 |
| 18 | -- | -- | -- | 242 | -- | -- | -- | -- | 82 | 324 |
| 25 | -- | -- | -- | 116 | -- | -- | -- | -- | 61 | 177 |
| TOTAL | 398 | 4492 | 432 | 25619 | 16679 | 4574 | 1242 | 3457 | 1242 | 58135 |

1/ Includes 1 unit from Costa Rica and 1 unit from Guatemala
All shipments are subject to revision.

SWEET CORN

Rail & Truck Arrivals in 22 U. S. Cities
 JULY THRU SEPTEMBER --- 1993 CROP --- 10,000 LB. UNITS

| | CA | FL | GA | IL | NJ | NY | NC | OH | OR | WA | OTHER | TOTAL |
|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|-----------|-------------|-------------|--------------|
| Atlanta | 18 | 122 | 208 | 16 | 3 | 209 | 56 | 56 | -- | 8 | 176 | 872 |
| Baltimore-Washn DC | 5 | 56 | 242 | -- | 12 | 360 | 77 | 6 | -- | -- | 200 | 958 |
| Boston | -- | 55 | 194 | -- | 53 | 133 | 161 | -- | -- | -- | 389 | 985 |
| Buffalo | -- | 44 | 15 | -- | 28 | 232 | 2 | -- | -- | -- | 1 | 322 |
| Chicago | 14 | 147 | 224 | 715 | 30 | 33 | -- | 101 | -- | 57 | 622 | 1943 |
| Cincinnati | -- | 22 | 279 | 84 | 7 | 44 | -- | 191 | -- | -- | 97 | 724 |
| Columbia | -- | 5 | 11 | -- | 13 | 17 | 12 | 4 | -- | -- | 90 | 152 |
| Dallas | 27 | 15 | 113 | -- | -- | 2 | -- | -- | -- | 11 | 256 | 424 |
| Detroit | -- | 51 | 237 | -- | -- | -- | 5 | 5 | -- | -- | 400 | 698 |
| Los Angeles | 3435 | 108 | -- | -- | -- | -- | -- | -- | 32 | 136 | 17 | 3728 |
| Miami | 5 | 15 | 18 | -- | 48 | -- | 5 | 14 | -- | -- | 9 | 114 |
| New Orleans | 16 | 21 | 7 | 1 | -- | -- | 32 | 4 | -- | -- | 36 | 117 |
| New York-Newark | -- | 40 | 297 | 18 | 588 | 925 | 63 | 2 | -- | -- | 232 | 2165 |
| Philadelphia | 2 | 46 | 87 | -- | 270 | 176 | 22 | 1 | -- | -- | 114 | 718 |
| Pittsburgh | 3 | 202 | 106 | -- | -- | 20 | 4 | 40 | -- | -- | 111 | 486 |
| St. Louis | 1 | 62 | 118 | 241 | -- | -- | -- | -- | -- | 12 | 223 | 657 |
| San Francisco-Oakland | 1600 | -- | -- | -- | -- | -- | -- | -- | 55 | -- | 4 | 1659 |
| Seattle-Tacoma | 298 | -- | -- | -- | -- | -- | -- | -- | -- | 778 | 12 | 1088 |
| TOTAL | 5424 | 1011 | 2156 | 1075 | 1052 | 2151 | 439 | 424 | 87 | 1022 | 2989 | 17810 |

SWEET CORN - 1993 CROP

CENTRAL WASHINGTON

Sales F.O.B. Shipping Point Basis

Cartons Approximately 4 Dozen Yellow

| | | | |
|--------|-----------|--------|-----------|
| JUL 15 | 6.00-6.50 | AUG 01 | - |
| JUL 16 | -6.00 | AUG 02 | -6.00 |
| JUL 17 | - | AUG 03 | -6.00 |
| JUL 18 | - | AUG 04 | -6.00 |
| JUL 19 | -6.00 | AUG 05 | -6.00 |
| JUL 20 | -6.00 | AUG 06 | -6.00 |
| JUL 21 | -6.00 | AUG 07 | - |
| JUL 22 | -6.00 | AUG 08 | - |
| JUL 23 | -6.00 | AUG 09 | -6.00 |
| JUL 24 | - | AUG 10 | -6.00 |
| JUL 25 | - | AUG 11 | -6.00 |
| JUL 26 | -6.00 | AUG 12 | -6.00 |
| JUL 27 | -6.00 | AUG 13 | -6.00 |
| JUL 28 | -6.00 | AUG 14 | - |
| JUL 29 | -6.00 | AUG 15 | - |
| JUL 30 | -6.00 | AUG 16 | -6.00 |
| JUL 31 | - | AUG 17 | 5.00-6.00 |
| | | AUG 18 | 5.00-6.00 |
| | | AUG 19 | 5.50-6.00 |
| | | AUG 20 | 5.50-6.00 |
| | | AUG 21 | - |
| | | AUG 22 | - |
| | | AUG 23 | 5.50-6.00 |
| | | AUG 24 | - |

